Dataset collection

Nanoindentation (single cycle) test data for Gr. 91 material at 23 degrees Celsius and maximum indenter force of 5 mN

Description:
Collection of nanoindentation (single cycle) test data for Gr. 91 material at 23 degrees Celsius and maximum indenter force of 5 mN created at the European Commission JRC in the scope of the EERA JPNM pilot project NINA on the topic of nanoindentation for nuclear applications.

Contact point name:
Ana Ruiz-Moreno

Contact point email:
ana.ruiz-moreno@ec.europa.eu

Landing page:
https://doi.org/10.5290/38

Datasets:
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.00451 mN [jrc-odin-2900013]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01836 mN [jrc-odin-2900014]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01121 mN [jrc-odin-2900015]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01703 mN [jrc-odin-2900016]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.00923 mN [jrc-odin-2900017]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01744 mN [jrc-odin-2900018]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01661 mN [jrc-odin-2900019]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.00653 mN [jrc-odin-2900020]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01895 mN [jrc-odin-2900021]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.00532 mN [jrc-odin-2900022]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01808 mN [jrc-odin-2900023]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01679 mN [jrc-odin-2900024]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01670 mN [jrc-odin-2900025]
- Nanoindentation (single cycle) test data for Gr. 91 material at 23 °C and maximum indenter force of 5.01492 mN [jrc-odin-2900026]